

Title (en)

INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD AND PROGRAM

Title (de)

INFORMATIONSVERRARBEITUNGSVORRICHTUNG, INFORMATIONSVERRARBEITUNGSVERFAHREN UND PROGRAMM

Title (fr)

DISPOSITIF DE TRAITEMENT D'INFORMATIONS, PROCÉDÉ DE TRAITEMENT D'INFORMATIONS ET PROGRAMME

Publication

**EP 3736666 B1 20240605 (EN)**

Application

**EP 18898932 A 20181108**

Priority

- JP 2018000262 A 20180104
- JP 2018041436 W 20181108

Abstract (en)

[origin: EP3736666A1] [Problem] To provide an information processing device, an information processing method, and a program are provided that enable displaying predetermined contents at the user-intended timing.[Solution] An information processing device includes a viewpoint information obtaining unit that obtains viewpoint information related to the viewpoint of a user; a position-related information obtaining unit that obtains position-related information related to the position of the user and the position of a predetermined object; a head rotation information obtaining unit that obtains head rotation information related to the angular velocity accompanying the rotation of the head region of the user and related to the changes in the angular velocity; and a determining unit that, based on a gazing score which is calculated for each object according to the position-related information and the head rotation information and which indicates the extent of gazing of the user with respect to the object, determines whether or not the user is gazing at the object.

IPC 8 full level

**G06F 3/01** (2006.01); **G02B 27/00** (2006.01); **G02B 27/01** (2006.01); **G06F 3/0346** (2013.01); **G06F 3/0481** (2022.01); **G06F 3/0484** (2022.01); **G06F 16/00** (2019.01)

CPC (source: EP US)

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